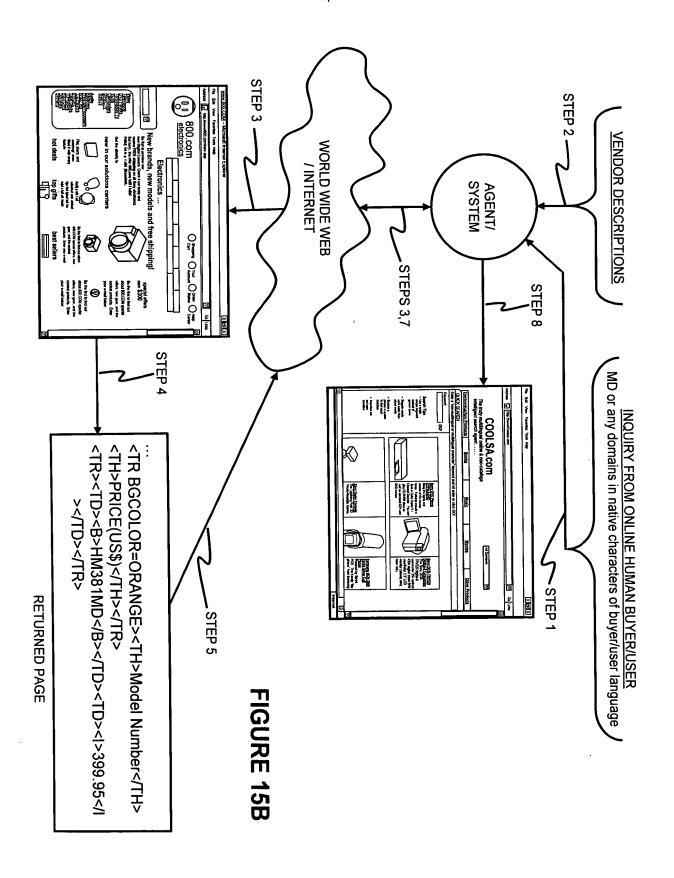


ব	List Price \$300.00 Your Price \$249.95 Wish list buy now	Kenwood MiniDisc Recorder MD203 Kenwood MiniDisc Recorder, 10 Second Digital Anti Skip, 20-bit resolution A/D and D/A Converters, Sampling Rate Converter, Disc and Track Naming, Black Finish, Remote Control. Usually ships within 24 hours	Tage Decks MiniDiscs Speakers  DIGITAL CAMERAS
	List Price \$700.00 Your Price \$599.95 (wish list buy now)	Kenwood MiniDisc Recorder MD2070 Kenwood MiniDisc Recorder, 10 Second Digital Anti Skip, 24-bit resolution A/D and D/A Kenwood MiniDisc Recorder, 10 Second Digital Anti Skip, 24-bit resolution A/D and D/A Converters, CD Trext Transfer (via Direct Digital Connection), Sampling Rate Converter, Disc and Track Naming, Silver Finish, Remote Control with Jog Shuttle. Usually ships within 24 hours	AUDIO Systems Receivers Preamps/Processors Amplifiers Equalizers Ch Dissers
	List Price \$500.00 Your Price \$399.95 (wish list buy now)	Kenwood MASK MD Music System HM381MD Kenwood MASK Music System, Self-Hiding Revolving Faceplate, 10 Watts Per Channel, MD Recorder, CD Player, Sophisticated Styling, Silver with Gray Accents, 2-Way High Gloss Speakers, Remote Control.  Usually ships within 24 hours	Televisions DVD Players TVo/Replay TV VCRs Camcorders DirectTV
	Price	Product Search Results	
		Products Your search for md returned 19 items. Showing items 1-19.	Customer Service About 800.COM
		Search Results	Your Account Order Status Shopping Cart
		ELECTRONICS   MOVIES   MUSIC   GAMES   FORUM	com
₽	You've got an e-coupon!	Can't decide on the perfect gift?	80 0
		Communicator Help	File Edit View Go C
<b> </b> ×	XIDIX	Netscape	www.800.COM - Netscape

**IGURE 15A** 



Vendor Information	X
Vendor Information Add Vendor	
Add Vend	or
Vendor Name: URL:	✓ Provide Training Examples
Form's URL:  Learning Domain:	
Enter Wrapper For This Vendor  Head	Tail
Left Delimiter of Item	Right Delimiter of Item
Left Delimiter of Price	Right Delimiter of Price
	<u>S</u> ave
	OK Cancel <u>A</u> pply

FIGURE 16

Vendor Information	X
Vendor Information Add Vendor	
A	add Vendor
Details —	→ Provide Training Examples
Vendor Name: 1cache.com	
URL: http://www.1cache.co	
Form's URL: i-bin/nsearch?catalog	g=1cache&query= GD Dolby Digital DVD Player
Learning Domain: dvd	binatio LD/DVD/CD Player
☐ Enter Wrapper For This Vendor	
Head	Tail
Left Delimiter of Item	Right Delimiter of Item
Left Delimiter of Price	Right Delimiter of Price
	¬ [
	<u>S</u> ave
	OK Cancel <u>A</u> pply

FIGURE 17

Vend	or Information				X
Vend	dor Information Add V	'endor			
			Information		
	Vendor Name:	1cache.com	]	<u>S</u> e	earch
	Details ———				
	Vendor Name:	1cache.com	]		
<b>i</b>	URL:	http://www.1cache.com	1		
	Form's URL:	http://st4.yahoo.com/cg	i-bin/nsearch?catalog=1ca	]	
	Learning Domain:	dvd			
	- Wrapper				
	Head		Tail		
<u> </u>			Dight Delimiter of Item		
	Left Delimiter of Iter	ก <del></del>	Right Delimiter of Item	.1	<del></del>
	Left Delimiter of Price	re	Right Delimiter of Pric	e	
	Zert Beimitter er i tie				─ <b>┐</b> ║
					<u>S</u> ave
			ОК	Cancel	<u>A</u> pply

FIGURE 18

Vendor Information  Vendor Information Add Vendor	X
,	Vendor Information
Vendor Name:	<u>S</u> earch
Vendor Name: URL: Form's URL: Learning Domain: Wrapper Head Left Delimiter of Item	Tail Right Delimiter of Item
Left Delimiter of Price	Right Delimiter of Price  Save
	OK Cancel <u>A</u> pply

FIGURE 19

Training Data	X
Training Example	
Vendor: 1cache.com	<u>G</u> o
Vendor Training Example 1cache.com DVD Virtual Notebook Theater with I-Glas 1cache.com JVC XV523GD Dolby Digital DVD Player 1cache.com Pioneer DVL-919 – Combination LD/DVD/ Vendor:  Example:	Add Delete Edit Save Cancel
	E <u>x</u> it

FIGURE 20

Vendor Description
<u>L</u> earn Now <u>Exit</u>
•

FIGURE 21

Learn Vendor Description	X
Learn Vendor Description	
Learning Option	
O Learn All	
Vendor Name: 1cache.com	
<u>L</u> earn Now E <u>x</u> it	

FIGURE 22

Vendor Information	X			
Vendor Information Add Vendor				
Vendor Information				
Vendor Name: 1cache.com	<u>S</u> earch			
Details —				
Vendor Name: 1cache.com				
URL: http://www.1cache.com				
Form's URL: http://st4.yahoo.com/cgi-b	in/nsearch?catalog=1ca			
Learning Domain: dvd				
r Wrapper ———				
Head	Tail			
5230	D>			
Left Delimiter of Item	Right Delimiter of Item			
G SRC=/Img/trans_1x1.gif BORDER=0WID				
Left Delimiter of Price	Right Delimiter of Price			
<b></b>	<fon< td=""><td><!--п</td--></td></fon<>	п</td		
	<u>S</u> ave			
	OK Cancel <u>A</u> pply			

FIGURE 23

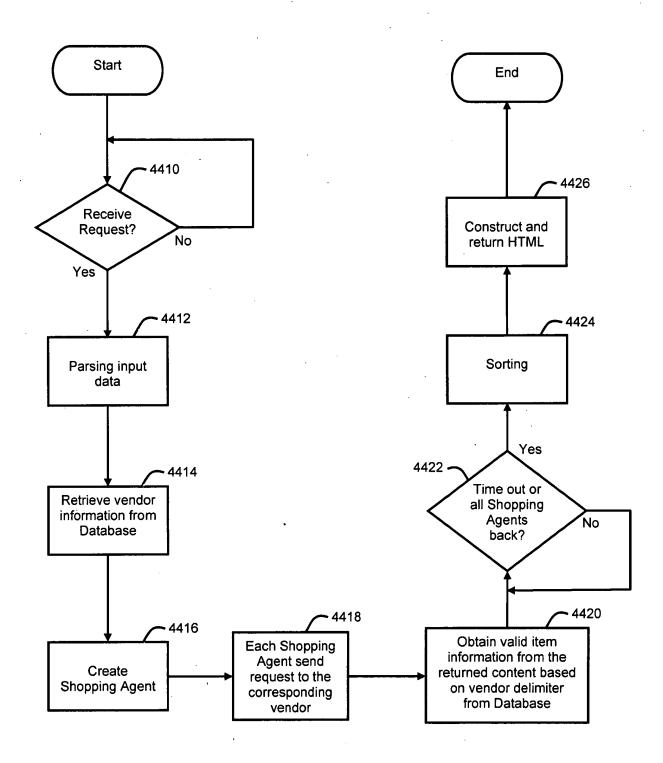
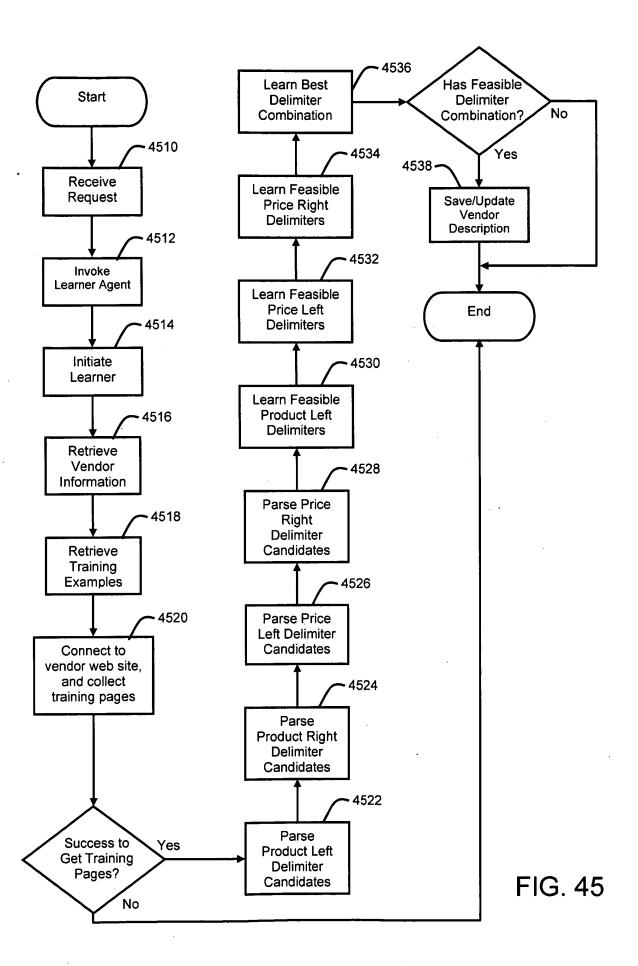


FIG. 44



Data Field	<u>Description</u>	Allowed Value
Country ID	Distinct Country Name	Any
Country Name	Display Name of the Country.	Any
Encoding	Display MIME type of the Web sites in this country.	Valid MIME Type, A pull- down list of MIME Type is provided for selection

COOLSA Administration C	Console		Country   Vendor
List Of Countries			
List of Countries			au anti-auto-ritori traditi della finanzia
Country ID	Country Name	Encoding	Action
±h TW	Taiwan	Big5	Delete
Norway	Norway	8859_1	Delete
Branl	Brazi	8859_1	Delete
Belgium	Belgium	8859_1	Delete
Poland	Poland	UTF8	Delete
zh HK	Hong Kong SAR	Big5	Delete
United Arab Emirates	United Arab Emirates	8859_1	Delete
<u>UK</u> .	United Kingdom	8859_1	Delete
en US	United States	8859_1	Delete
<u>India</u>	India	8859_1	Delete
Thailand	Thailand	8859_1	Delete
Crashia	Caratia	10050 1	Delete

FIGURE 48

COOLSA Admir	nistration Console	Country   Vendor
<u>Countries</u> > Edit Co	ountry Information	
Edit Country In	formation	
Country ID	pt_HK	
Country Name	Hong Kong SAR ( — Existing Countries — ♥)	
Encoding	Big5 ▼	
	Save Cancel	

FIGURE 49

Edit Country In	formation		
Country ID			
Country Name		( Existing Countries ▽ )	
Encoding	ISO8859 1 ▼		

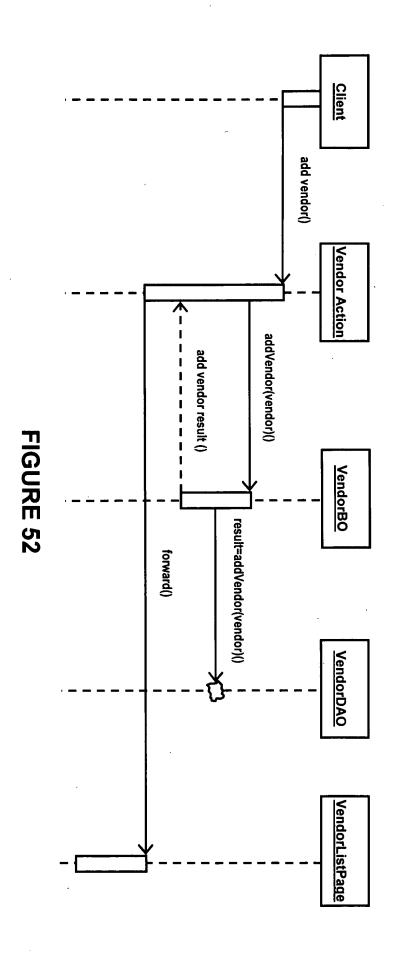
FIGURE 50

Appln. No. 10/810,432 Notice of Allowance mailed 9-5-08 Replacement Sheet 15 of 25

<u>Data Field</u>	<u>Description</u>	Allowed Value
Vendor ID	Distinct Vendor ID	System generated
Vendor Name	Display Name of the Vendor.	Any
Description	Vendor Description	Any
URL	Vendor URL	Valid URL
Form URL	Vendor Form URL	Valid URL
Country	Country where the vendor sell the products	A pull-down list of country is provided for selection
Currency	Currency which the vendor used for the price of the products	A pull-down list of currency is provided for selection

coo	_SA Administ	ration Console	<u>Cc</u>	ountry   \	<u>/endor</u>
Lis	t of Vendors		`		
List	of Vendors	All Countries			Add
Vendo ID	Vendor Name	Description	URL	Country	Currency
<u>59</u>	Elggigaten	Norway shop	http://www.elgiganten.no/	<u>Norway</u>	
<u>58</u>	Quelle	Germany shop	http://www.quelle.de/	Germany	€ .
<u>57</u>	οπο	Germany shop	http://www.neu.otto.de	<u>Germany</u>	EUR
<u>56</u>	Trend Machine	Germany shop	http://store.europe.yahoo.com/trendmachine/index.html	<u>Germany</u>	EUR
<u>55</u>	Media World	Italy shop	http:// store.europe.yahoo.com/mediaworld/index.html	<u>ltaly</u>	€
<u>54</u>	Piazzaerbe	Italy shop	http:// store.europe.yahoo.com/piazzaerbe/	<u>ltaly</u>	€
<u>53</u>	Alcosto	Italy shop	http://www.alcosto.it	<u>ltaly</u>	€
<u>51</u>	Vistek	Canadian shop	http://www.vistek.ca	<u>Canada</u>	\$
<u>50</u>	HBC Online	Canadian shop	http://www.hbc.com/	Canada	\$
<u>49</u>	Red dots	One of the largest aution site in HK	http://www.red-dots.com/	Hong Kong SAR	нк\$
48	HK Yahoo Auction	One of the largest aution site in HK	http://hk.auctions.yahoo.com/	Hong Kong SAR	нк\$
<u>47</u>	Go to HK	One of the largest aution site in HK	http://www.go2hk.com	Hong	нк\$

FIGURE 53



List o	f Vendors Unit	ed States			Add
Vendor ID	Vendor Name	Description	URL	Country	Ситтепсу
<u>35</u>	Best Buy Digital		http://www.bestbuydigital.com	United States	US\$
<u>36</u>	Brandsmall.com		http://www.brandsmall.com	United States	US\$
<u>18</u>	buydig.com		http://www.buydig.com	United States	US\$
<u>19</u>	clubmac.com		http://www.clubmac.com/clubmac/	United States	US\$
<u>37</u>	Compuvisor	Computer & Electronics Wholesale Superstore	http://www.compuvisor.com/	United States	US\$
<u>20</u>	direct.mwave.com		http:// direct.mwave.com	United States	US\$
<u>10009</u>	еВау		http://www.ebay.com	United States	US\$
<u>38</u>	Meritline	Compactflash, Smartmedia card, DVD-R, CD-R, Ink jet cartridges	http://www.Meritline.com	United States	US\$
<u>17</u>	msn.com		http://www.eshop.msn.com	United States	\$
<u>21</u>	pcrush.com		http://www.pcrush.com/	United States	US\$
<u>39</u>	Shop4tech.net	cheap CD-R, DVD-R, Compact Flash, Computer Desk, ink cartridges	Shop4tech.net	United States	US\$
<u>33</u>	Tek Gallery		http://www.tekgallery.com/	United States	\$
<u>40</u>	Vio Software	Best Price on Microsoft, Adobe, Corel, Symantec Software	http://www.viosoftware.com	United States	US\$
<u>34</u>	Walmart		http://www.walmart.com/	United States	US\$

FIGURE 54

OOLSA Adminis	stration Console		Countr	y   <u>Vendor</u>
<u>/endor</u> > Vendor D	Details			
Vendor Information	l .		Ed	dit Delete
Vendor ID	10009			
Vendor Name	eBay			
Description		<b>△</b>		
URL	http://www.ebay.com			
Form URL	http://search.ebay.com/search	/search.dll?MfclSAPICommand=GetResult&ht=1&SortPro	perty=MetalEr	ndSort&query=
Country	United States ✓			
	\$ 7			
Currency  Training Example  Example ID		Product Name	Price	Add
Currency Training Example	\$ 7	Product Name Compaq Tablet PC TC1000	Price \$1,699.00	Action
Currency  Training Example  Example ID	\$ 🔽		+	_
Currency  Training Example  Example ID  10019	Search Word Tablet PC	Compaq Tablet PC TC1000  ADR Flite Guide 3000 Fujitsu Tablet PC (NEW)	\$1,699.00 \$987.60	Action  Delete  Delete
Currency  Training Example  Example ID  10019	Search Word Tablet PC	Compaq Tablet PC TC1000  ADR Flite Guide 3000 Fujitsu Tablet PC (NEW)	\$1,699.00	Action  Delete  Delete
Currency  Training Example  Example ID  10019	Search Word Tablet PC	Compaq Tablet PC TC1000  ADR Flite Guide 3000 Fujitsu Tablet PC (NEW)	\$1,699.00 \$987.60	Action  Delete  Delete
Currency Training Example Example ID 10019 10020 Vendor Description	Search Word Tablet PC	Compaq Tablet PC TC1000  ADR Flite Guide 3000 Fujitsu Tablet PC (NEW)	\$1,699.00 \$987.60	Action  Delete  Delete
Training Example Example ID 10019 10020 Vendor Description Head	Search Word Tablet PC Tablet PC	Compaq Tablet PC TC1000  ADR Flite Guide 3000 Fujitsu Tablet PC (NEW)	\$1,699.00 \$987.60	Action  Delete  Delete
Currency Training Example Example ID 10019 10020  Vendor Description Head Tail	Search Word Tablet PC Tablet PC	Compaq Tablet PC TC1000  ADR Flite Guide 3000 Fujitsu Tablet PC (NEW)	\$1,699.00 \$987.60	Action  Delete  Delete
Currency  Training Example  Example ID  10019  10020  Vendor Description  Head  Tail  Item Left Delimiter	Search Word Tablet PC Tablet PC <a href="http://cgi.ebay.com/w"></a>	Compaq Tablet PC TC1000  ADR Flite Guide 3000 Fujitsu Tablet PC (NEW)	\$1,699.00 \$987.60	Action  Delete  Delete

COOLSA Adn	ninistration Console	Country   Vendor
Vendors > Edit	Vendor Information	
Edit Vendor In	formation	
Vendor ID	10009	•
Vendor Name	еВау	,
Description	\[ \] \[ \] \[ \]	
URL	http://www.ebay.com	•
Form URL	http://search.ebay.com/search/search.dll?MfclSAPICommand=GetResult&ht=1&SortPrd	
Country	United States	
Currency	\$ 🔽	
	Save Cancel	

COOLSA Adm	ninistration Console	Country   Vendor
<u>Vendors</u> > Edit	Vendor Information	
Edit Vendor In	formation	
Vendor ID		
Vendor Name		
Description	\[\Delta\]	
URL		
Form URL		
Country	Africa 🔻	
Currency	\$ 2	
	Save Cancel	
		•

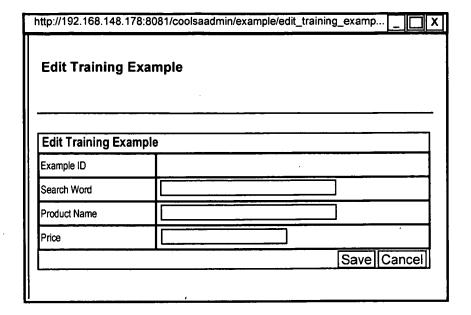
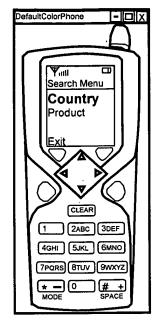


FIGURE 58

dministration Console	Country   Vendo
il>Edit Vendor Description	_
scription	
еВау	
<a cgi.ebay.com="" ebayisapi.dll?viewitem&category="" href="http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&amp;category=&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/a&gt;&lt;/fo&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;font siz&lt;/td&gt;&lt;td&gt;&lt;u&gt;⊼&lt;/u&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;BR&gt;&lt;/td&gt;&lt;td&gt;&lt;u&gt;                                     &lt;/u&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Save Cance&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;il&gt;Edit Vendor Description  scription  eBay  &lt;a href=" http:="" ws="">eBay</a> <font siz<="" td=""></font>	

FIGURE 59



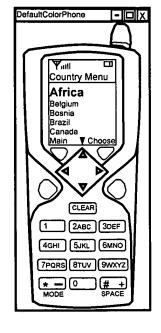
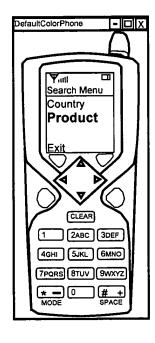


FIGURE 60A

FIGURE 60B



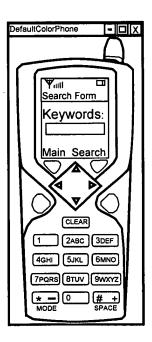
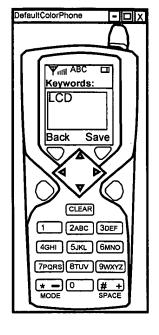


FIGURE 61A

FIGURE 61B



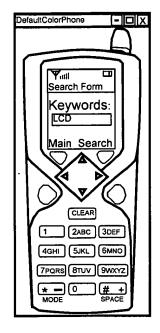
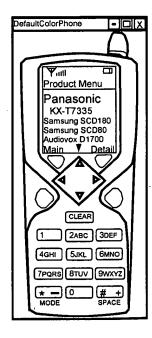


FIGURE 61C

**FIGURE 61D** 



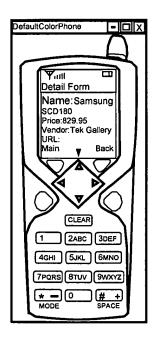


FIGURE 61E

**FIGURE 61F** 

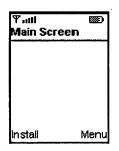


FIGURE 64A



FIGURE 64B



FIGURE 64C



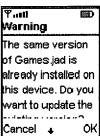
**FIGURE 64D** 



FIGURE 64E



FIGURE 64F



**FIGURE 64G** 

Vendor Description	
T T Yh	
Learning In Progress Please Wait	
21 % completed!	